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INFORMATION TO PORT

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Rajhenburg Caloric Power Plant

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- The caloric power plant at Rajhenburg near Krsko is the most modern steam operated plant in Slovenia. The foundations were laid shortly before the last war and the plant was completed in 1943. The plant is 1,400 meters northeast of Rajhenburg railway station. The main building is 60 x 20 meters and is built of reinforced concrete with a galvanized iron roof. It contains an engine room, a boiler room, a transformer station, a switching station, and administration offices. Coal, which is obtained from the Rajhenburg mine, is transported on a conveyor belt from the wooden coal tower to the main building and thence to the boilers. Frequent breakdowns in the piping of the boiler system hampered operations to a considerable extent during 1948. A short track links the plant with the Rajhenburg mine track, which runs from the Rajhenburg railway station to the market town of Senovo.
- . 2. The plant employs 70 workers and has an output of 12,000 Kva. At present only one turbo-aggregate is working, but the planned installation of a second will increase the plant's output to 24,000 Kva. All turbines and switching installations are of a recent Siemens make. In the fall of 1946, Brown-Boveri of Baden, Switzerland, supplied a new transformer which had been ordered during the war. A 110 Kv line was put into operation in 1946 and 1947, after the installation of a new open-air transformer station with a 10-110 Kv transformer of 20,000 Kva capacity.
 - The power plant supplied electricity for both the Rashenburg mine and the immediate area. In addition, 110 Kv lines connect the plant with Zagreb and with the transformer station at Lasko which, in turn, is the connecting link with the electric power network of the whole of Slovenia,
 - Anton Marinko, managing director of the plant, is an electrical engineer by profession. Jamez Tihelj, assistant managing director, is an electrotechnician.

